

FORMED PARTS

- C can be less @ a cost due to slower processes/tooling
- Optimal center line bend radii = wire diameter. This will allow your part to be made on CNC bending equipment.
- This is the most effective for multiple bends on a single part
- Center line radii can be larger or smaller than optimal but the smaller the radii the weaker the part will become. (possible part failure)
- G3 would prefer to have dimensions to the center line bi-sect whenever possible
- Bend to bend tolerance:

# of Bends	Tol +/-	Wire diameters .5" < .625" must have a min of .06" per bend
2-4	0.03"	
5-7	0.06"	Wire diameters .625" < 1" must have min of .09" per bend
>7	0.125"	

